PTO/SB/05 (03-01)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Signature

Attorney Docket No. 4727 First Inventor Richard T. Reel Title | MANIPULATION OF ANALYTES USING ELECTRIC FIELDS Express Mail Label No. EL 782 732 940 US

Date

Aug. 24, 2001

Se	APPLICATION ELEMENTS e MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
1. 2 2. 3. 2	Fee Transmittal Form (e.g., PTO/SB/17)  [Gulindi an original, and a subclasse for the processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification  [Total Pages 2]  ]  [Invariant arrangement set forth below)  (preferred arrangement set forth below)  (preferred arrangement set forth below)  Cross References to Related Applications  - Statement Regarding Fed sponsored R & D.  Reference to sequence listing, a table,  Background of the Invention  Brief Description of the Drawings (If filed)  - Detailed Description  - Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total Sheets 4]  Ith or Declaration  [Total Pages 2]  Unexecuted  Copy from a prior application (37 C.F.R. § 1.63(d))  (for continuation/clivisional with Box 18 completed)  i. Detailed Statement State ded deleting  inventor(s) named in the prior application,  set 37 C.F.R. § 1.63(d),  Application Data Sheet. See 37 CFR 1.76.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all racessary) 9. Computer Readable Copy (CRF) 9. Specification Sequence Listing on: 9. i. CD-ROM or CD-R (2 copies); or 9. ii. Daper 9. c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (If applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receigt Postcard (MPEP 503) 15. Certified copy of Priority Document(s) of breign pronty is claimed) 15. Certified copy of Priority Document(s) of breign pronty is claimed) 16. Certified Nonpublication Request under 35 U.S.C. 122 16. Certified Nonpublication Request under 35 U.S.C. 122 16. (Certified Nonpublication Request under 35 U.S.C. 122 16. (Certified Copy). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.  Continuation  Divisional  Continuation  Continuation  Divisional  Continuation  Conti						
Addre		plied Biosystems				
Audre	850 Li	incoln Centre Drive				
City	Foster City State Califo	ornia Zip Code 94404				
Count		70-6667 Fax 650-638-6677				
	Name (Pant/Type) Jeffery D. Frazier	Registration No. (Attorney/Agent) 34,601				

Busten Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chief Information. Proceedings of the Chief Information of t

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

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TAI	AMOUNT OF DAYMENT	(C) 1280

## Application Number To be assigned August 24, 2001 (herewith) Filing Date Richard T. Reel First Named Inventor Examiner Name To be assigned Group Art Unit To be assigned Attorney Docket No 4727

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	3. ADDITIONAL FEES LargeEntity Small Entity					
Deposit Account	Fee Fee		Fee	Fee Description	Fee Paid	
Number 01-2213 Deposit	105 130		65	Surcharge - late filing fee or oath		
Account Name Applied Biosystems	127 50	227	25	Surcharge – late provisional filing fee or cover sheet.		
□ Charge any Additional Fee Required	139 130	139	130	Non-English specification		
Under 37 CFR 1.16 and 1.17  Applicant days small entity status.		0 147	2520	For filing a request for ex parte reexamination		
See 37 CFR 1 27	112 920	112	920*	Requesting publication of SIR prior to		
Payment Enclosed:     Check	113 184	IO* 113	1840*	Examiner action  Requesting publication of SIR after  Examiner action		
Order	115 110	215	55	Extension for reply within first month		
FEE CALCULATION  1. BASIC FILING FEE	116 390	216	195	Extension for reply within second month		
	117 890	217	445	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	118 139	90 218	695	Extension for reply within fourth month		
Code (\$) Code (\$) 101 710 201 355 Utility filing fee 710	128 189	0 228	945	Extension for reply within fifth month		
106 320 206 160 Design filing fee	119 310	219	155	Notice of Appeal		
107 490 207 245 Plant filing fee	120 310	220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 270	221	135	Request for oral hearing		
114 150 214 75 Provisional filing fee	138 151	0 138	1510	Petition to institute a public use proceeding		
	140 110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 710	141 124	0 241	620	Petition to revive – unintentional		
2. EXTRA CLAIM FEES	142 124	0 242	620	Utility issue fee (or reissue)		
Fee from  Extra Claims below Fee Paid	143 440	243	220	Design issue fee		
Total Claims 25 -20**= 5 X 18 90	144 600	244	300	Plant issue fee		
Independent 9 -3 ** = 6 X 80 480	122 130	122	130	Petitions to the Commissioner		
Multiple Dependent 0	123 50	123	50	Petitions related to provisional applications		
**or number previously paid, if greater, For Reissues, see below	126 180	126	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pescription	581 40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$)	146 710	246	355	Filing a submission after final rejection (37 CFR 1,129(a))		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	149 710	249	355	For each additional invention to be		
102 80 202 40 Independent claims in excess or 3 104 270 204 135 Multiple dependent claim, if not paid				examined (37 CFR 1 129(b))	<b>—</b>	
109 80 209 40 **Reissue independent claims	179 710	279	355	Request for Continued Examination (RCE)		
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169 900	169	900	Request for expedited examination of a design application		
and over original patent	Other fee	Other fee (specify)				
SUBTOTAL (2) (\$) 570	Fee Paid SUBTOTAL (3)	S) 0				

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Jeffery D. Frazier	Registration No. (Attorney/Agent)	34,601	Telephone	650-638-6722
Signature	Sthen D Xra	\ <u></u>		Date	Aug. 24, 2001
	/ WAS DAILNICH	Y			

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